## Index of Claims



Application/Control No.

10/568,614

Examiner

Sudhakar Katakam

Applicant(s)/Patent under Reexamination

KOIZUMI ET AL.

Art Unit

1621

√	Rejected
=	Allowed

\_ (Through numeral) Cancelled

Restricted

N Non-Elected

i Interference

A Appeal
O Objected

Claim Date			Claim Date						];;;;	CI	aim	Date																				
_	ल	_										ल											a			. ]					T	
Final	Original	7/12/07									Final	Original										Final	Original									
i i i	\ <u>\alpha</u>	\( \( \)									iΞ	ē					1		-			证	ő									
		<u> </u>		ļ	<u> </u>	<u> </u>	<u> </u>	_	_	<u> </u>			Ш	_	_	_	_	4	$\perp$		4			$\Box$		_	_				_	_
	1	1	_	_	<b>↓</b>	┞	<u> </u>	$oxed{oxed}$	<u> </u>	_		51		_	$\dashv$	_	_	$\perp$	4	_	4		101		$\Box$		_				_	_
<u> </u>	2	4	<u> </u>	L	<u> </u>	_	_	-	<u> </u>	_		52		-	-	-	_	4	-	-	<b>.</b>		102				_				$\dashv$	_
<u> </u>	3	H	-	-	├	<del> </del>	_	<b>!</b>	<u> </u>	⊢		53	$\vdash$	$\dashv$	$\dashv$	$\dashv$		+	+	-	4		103	Н	-	$\dashv$			-	-	4	4
<u> </u>	4	H	<del> </del>	├	⊢	H		-	⊢	-	<del> </del>	54	Н	-	-	-		+	+		-	ļ	104	-			$\dashv$				-	
	5	Н	⊢	$\vdash$	$\vdash$	⊢	<u> </u>	╀	├	⊢		55 56	$\vdash$	$\dashv$	$\dashv$	-+	-	+	+	+	-		105	$\blacksquare$	-		$\dashv$	$\dashv$	-	-		$\dashv$
	<u>6</u> 7	١,	<del> </del>	┝	⊢	-		-	├	⊢	├─	57	$\vdash$	$\dashv$	-	-	-	+	+		-		106 107			-		-		-	$\dashv$	$\dashv$
<u> </u>	8	<b>≯</b> ~	$\vdash$	⊢	-	├	-	├-	├	⊢	<del> </del>	58	Н	-	$\dashv$	-	+	+			-		107			-	-	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
├	9	l-	⊢	$\vdash$	⊢	-	-		├—	⊢		59	Н	$\dashv$	$\dashv$	-+	$\dashv$	+	+		-		109		$\dashv$	$\dashv$	$\dashv$	$\dashv$		+	$\dashv$	$\dashv$
	10	-	-		╌	⊢	-	$\vdash$	┢	┢	<del> </del>	60	H	$\dashv$	$\dashv$	+	$\dashv$	+	+		1		110			$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	+	ᅱ
<del></del>	11	┝	┢	-	<del> </del>	╁╴	-	┝	-	-		61	H	$\dashv$	+	┰┼	+	+	+		1		111			$\dashv$	$\dashv$	$\dashv$		┪	-	$\dashv$
	12	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$		62	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	┰	+	+	┨Ш		112	$\vdash$	$\dashv$		$\dashv$	-	-	-	$\dashv$	$\dashv$
$\vdash$	13	$\vdash$	$\vdash$	$\vdash$	╁╌	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del></del>	63	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+	┨Ш	L	113	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	-	+	$\dashv$
	14	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	64		+	$\dashv$	$\dashv$	$\dashv$	+	+	+-	┧Ш		114		-	$\dashv$	-		$\dashv$	-	$\dashv$	$\dashv$
<u> </u>	15	-	$\vdash$	$\vdash$	t	$\vdash$			$\vdash$	$\vdash$	<del> </del>	65		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	1		115	$\vdash$	$\dashv$			$\dashv$	$\dashv$	-	-	$\dashv$
	16	┝	<del>                                     </del>	$\vdash$	<del> </del>	<del> </del>	<del>                                     </del>	$\vdash$	┢	┢		66	H	-	-	-+	+	+	+	+	1		116	$\dashv$	$\dashv$	┪	-	-	-	+	$\dashv$	ᅱ
$\vdash$	17	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	<del>                                     </del>	_	67	<del>                                     </del>	-		-+	$\dashv$	+	+	+-	1		117	$\vdash$	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<del> </del>	18		<del>                                     </del>	$\vdash$	$\vdash$	t	┢	Η.	┢	┢		68	H	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+		1		118		-	$\dashv$	$\dashv$		-	-	+	ᅥ
<b></b>	19	-	┢	$\vdash$	$\vdash$		╁		-	-		69	$\vdash$	$\dashv$	+	-	$\dashv$	+	+		-		119				$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ
$\vdash$	20	-	<del>                                     </del>	$\vdash$	╁╌	<del> </del>	├	$\vdash$	$\vdash$	$\vdash$		70		-	-+	-+	$\dashv$	+	+	+	1		120	$\vdash$	$\dashv$			$\dashv$	$\dashv$	+	$\dashv$	$\dashv$
-	21	$\vdash$		H	$\vdash$	┢	$\vdash$	$\vdash$	┢	$\vdash$		71	$\vdash$	-	$\dashv$	$\dashv$	+	+	+	+-	1		121		-		$\dashv$		-	$\dashv$	$\dashv$	ㅓ
<u> </u>	22		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	一		72	H	$\dashv$	$\dashv$	$\dashv$	+	┰	╅	╅	1		122			_	$\dashv$	$\dashv$	-	-	$\dashv$	ᅱ
	23	$\vdash$	$\vdash$	-	<del>                                     </del>	<del>                                     </del>	$\vdash$		$\vdash$	$\vdash$	$\vdash$	73		-	-		+	+	+	+	1	<del></del>	123			$\dashv$	$\dashv$				$\dashv$	$\dashv$
$\vdash$	24	-	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	-	-	$\vdash$	$\vdash$	$\vdash$	74		-	$\dashv$	-	<del>-</del> †	$\dashv$	$\dashv$	+	┨Ш		124	-			$\dashv$			+	$\dashv$	$\dashv$
	25	_	$\vdash$	$\vdash$		<del>                                     </del>		$\vdash$	┢	$\vdash$		75		7	_	_	_	+	+	+	1		125	-	$\neg$	$\dashv$				-	$\dashv$	$\dashv$
	26		$\vdash$	-	-	-			$\vdash$	$\vdash$	<u> </u>	76	$\vdash$	-	-	-	$\dashv$	$\pm$	$\top$	+	1		126	-	$\vdash$		_				$\dashv$	$\dashv$
	27	-	$\vdash$	$\vdash$	T		_		_	$\vdash$		77	$\vdash$	$\dashv$	十			十	十	$\top$	1		127			_				一	$\dashv$	$\dashv$
	28	<u> </u>		-		_	-		$\vdash$			78		_	_	_	_	7	十	1	1		128			$\dashv$	$\neg$			$\dashv$	$\dashv$	$\dashv$
	29								$\vdash$			79			寸	_	•	7	_	_	1		129					T		寸	$\dashv$	$\neg$
	30			_				П	_	┢		80	П	$\neg$	$\dashv$	7		十	_	_	1		130	$\Box$				$\exists$		寸	$\dashv$	$\neg$
	31			-	Т	1	Ι.	T.		T		81	$\Box$	$\neg$	寸	T	T	1	1		1		131			-				寸	_	$\neg$
	32						Ė					82	П	$\dashv$	$\dashv$			T	┪	┪	1		132								一	$\neg$
	33		Π					Г				83	П		$\exists$	┪		.			1		133	П					ヿ		$\dashv$	
	34				Γ			Г		Г		84		$\neg$		$\neg$	$\dashv$	$\top$	$\top$		1		134							ヿ	ヿ	$\neg$
	35				L							85				$\Box$					]		135								$\neg$	$\neg$
	36											86		丁			T	Т	$\top$	1	]		136								$\dashv$	$\neg$
	37											87						[			]		137									$\Box$
	38						Ĺ					88									]		138									
	39											89			$\Box$	$\Box$					]		139								$\neg$	
	40											90		丁	$\Box$			T			]		140								$\neg$	$\neg$
	41	L										91			T	T	$\Box$	$\Box$			]		141								$\Box$	
$\overline{}$	42											92						$\Box$ T			]		142									
	43											93				$\Box$		$\Box$			]		143									
	44											94			$\Box$		$\Box$		$\perp$		]		144									
	45											95							$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$				145									
	46					oxdot						96				$\Box$	$\Box$	$oxed{oxed{\mathbb{I}}}$	$\perp$		]		146								$\Box$	
	47			<u> </u>			Щ	oxdot	L	_		97			$\Box$	$\Box$	$\Box$	$\perp$	$\perp$		]		147								$\Box$	
	48		<u></u>	_		_				_		98	Ш		$\Box$	[					1		148				]				$\Box$	
	49		_	L.			<u> </u>		L	_		99	Ш			$\perp$		$\perp$	$\perp$		<b>]</b>		149									
	50								L	<u> </u>		100	ιĪ		Π		- 1	T			1		150			T	П			T	Т	